

Product datasheet for TP315972L

OriGene Technologies, Inc.

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RBM47 (NM 019027) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RNA binding motif protein 47 (RBM47), transcript variant 2, 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA >RC215972 representing NM_019027
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MTAEDSTAAMSSDSAAGSSAKVPEGVAGAPNEAALLALMERTGYSMVQENGQRKYGGPPPGWEGPHPQRG CEVFVGKIPRDVYEDELVPVFEAVGRIYELRLMMDFDGKNRGYAFVMYCHKHEAKRAVRELNNYEIRPGR LLGVCCSVDNCRLFIGGIPKMKKREEILEEIAKVTEGVLDVIVYASAADKMKNRGFAFVEYESHRAAAMA RRKLMPGRIQLWGHQIAVDWAEPEIDVDEDVMETVKILYVRNLMIETTEDTIKKSFGQFNPGCVERVKKI RDYAFVHFTSREDAVHAMNNLNGTELEGSCLEVTLAKPVDKEQYSRYQKAARGGGAAEAAQQPSYVYSCD PYTLAYYGYPYNALIGPNRDYFVKVAIPAIGAQYSMFPAAPAPKMIEDGKIHTVEHMISPIAVQPDPASA AAAAAAAAAAAAAAVIPTVSTPPPFQGRPITPVYTVAPNVQRIPTAGIYGASYVPFAAPATATIATLQKNA

AAAAAVYGGYAGYIPQAFPAAAIQVPIPDVYQTY

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 56.7 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

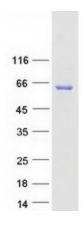




RefSeq: NP 061900

Locus ID: 54502
UniProt ID: A0AV96
RefSeq Size: 4020
Cytogenetics: 4p14
RefSeq ORF: 1572
Synonyms: NET18

Product images:



Coomassie blue staining of purified RBM47 protein (Cat# [TP315972]). The protein was produced from HEK293T cells transfected with RBM47 cDNA clone (Cat# [RC215972]) using MegaTran 2.0 (Cat# [TT210002]).